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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Michael M. FAINZILBER et al.

Serial No.: 09/210,952

Filed: 15 December 1998

For: GAMMA-CONOPEPTIDES

) #9a 2/8 /00 ) Examiner: L. Lee

Group Art Unit: 1645

AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed 6 October 1999, please amend the above-identified application as follows.

## IN THE SPECIFICATION:

On page 3, please delete lines 14-20 and substitue therefor

-- Xaa<sub>1</sub>-Xaa<sub>1</sub>-Xaa<sub>1</sub>-Xaa<sub>1</sub>-Xaa<sub>1</sub>-Xaa<sub>1</sub>-Xaa<sub>1</sub>-Cys-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>2</sub>-Xaa<sub>3</sub>-Cys-Xaa<sub>2</sub>-Xaa<sub>3</sub>-Xaa<sub>3</sub>-Cys-Xaa<sub>3</sub>-Xaa<sub>3</sub>-Xaa<sub>3</sub>-Cys-Xaa<sub>9</sub>-Xaa<sub>9</sub>-Xaa<sub>10</sub>-Xaa<sub>10</sub>-Xaa<sub>10</sub>-Xaa<sub>10</sub>-Xaa<sub>10</sub>-Xaa<sub>10</sub>-Xaa<sub>10</sub>-Xaa<sub>10</sub>-Xaa<sub>10</sub>-Xaa<sub>10</sub>-Xaa<sub>10</sub> (SEQ ID NO:1), wherein Xaa<sub>1</sub> is des-Xaa<sub>1</sub> or any amino acid; Xaa<sub>2</sub> is any amino acid; Xaa<sub>3</sub> is des-Xaa<sub>3</sub> or any amino acid; Xaa<sub>4</sub> is Glu, γ-Glu (γ-carboxyglutamic acid; also referred to as Gla) or Gln; Xaa<sub>5</sub> is any amino acid; Xaa<sub>6</sub> is any amino acid; Xaa<sub>7</sub> is any amino acid; Xaa<sub>8</sub> is des-Xaa<sub>8</sub> or any amino acid; Xaa<sub>9</sub> is des-Xaa<sub>9</sub> or any amino acid; and Xaa<sub>10</sub> is des-Xaa<sub>10</sub> or any amino acid, with the provisos that (a) when all Xaa<sub>10</sub> are des-Xaa<sub>10</sub>, then both Xaa<sub>9</sub> are des-Xaa<sub>9</sub> or any amino acid and (b) when all Xaa<sub>1</sub> are des-Xaa<sub>1</sub>, then Xaa<sub>5</sub>-Xaa<sub>6</sub>-Xaa<sub>7</sub>-Xaa<sub>8</sub>- is not Ser-Asp-Asn. --

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